



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Grant L. Schoenhard

Serial No.: 10/003,215

Filing Date: October 30, 2001

For: Inhibitors of ABC Drug Transporters in

Multidrug Resistant Cancer Cells

Examiner: Donna A. Jagoe

Group Art Unit No.: 1614

EXPRESS MAIL NO. EV 133761855 US

DATE OF MAILING: February 4, 2003

RECEIVED

FEB 1 1 2003

TECH CENTER 1600/2900

RESPONSE TO OFFICE ACTION OF DECEMBER 4, 2002 WITH RESTRICTION REQUIREMENT

Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Office Action mailed December 4, 2002, Applicant elects Group II claims and the taxanes species of claim 33, with traverse. This response is timely filed, as a Petition for a One-Month Extension of Time, with a check for the required fee of \$55.00, is submitted herewith, making the response due on February 4, 2003.

Group I consisted of original claims 1-27 and 34-45 and 58-59, stated by the Examiner as drawn to a method for increasing the efficacy of an anti-tumor agent comprising co-administering an anti-tumor agent and an opioid inhibitor.

Group II consisted of claims 28-33, stated by the Examiner as drawn to a composition for treating multidrug resistant cancer cells.

Group III consisted of claims 46-51, stated by the Examiner as drawn to a method of inhibiting p-glycoprotein in a patient suffering from cancer.

Group IV consisted of claims 52-55, stated by the Examiner as drawn to a method for identifying a compound for improved treatment of multidrug resistant cancers.

Group V consisted of claims 56-57, stated by the Examiner as drawn to a method for screening for an opioid inhibitor of an ABC drug transporter.

Applicant's election of Group II, claims 28-33, and the taxanes species are hereby made without prejudice to Applicant's right to pursue the non-elected claims in one or more divisional applications. The Examiner is invited to telephone Applicant's representative if the Examiner believes, for any reason, that personal communication would expedite the prosecution of this application.

Date: February 4, 2003

Respectfully submitted,

Janet M. McNicholas, Ph.D. Registration No. 32,918

George F. Wheeler

Registration No. 28,766

McAndrews, Held & Malloy, Ltd. 500 West Madison Street, 34th Floor Chicago, Illinois 60661

Chicago, Illinois 60661 Telephone: (312) 775-8000

Facsimile: (312) 775-8000